

What is claimed is:

1. A terminal holder attached to a connector housing receiving a terminal piece connected to an electrical cable, wherein the holder presses the terminal piece against a wall of the connector housing so that the terminal piece is sandwiched between the retainer wall and the holder to secure the terminal piece in the connector housing.

2. The holder as recited in claim 1, wherein the holder is moved toward the connector housing along a radial direction of the electrical cable, when the holder is attached to the connector housing and presses the terminal piece against the wall of the connector housing.

3. The holder as recited in claim 2, wherein the connector housing includes a retainer wall having a surface for positioning the terminal piece and the electrical cable, and wherein the holder has a base plate spaced from and opposed to the retainer wall, the terminal piece and the electrical cable being positioned between the retainer wall and the base plate of the holder, the holder having a first boss projecting from the base plate toward the retainer wall such that the first boss can contact a main plate of the terminal piece to press the main plate against the retainer wall.

4. The holder as recited in claim 3, wherein the terminal piece has a cable connection end connecting to a core of the electrical cable, and wherein the holder has a second boss projecting from the base plate toward the retainer wall such that the second boss can contact the cable connection end of the terminal piece to press the cable connection end against the retainer wall.

5. The holder as recited in claim 3, wherein the holder has a third boss projecting from the base plate toward the retainer wall such that the third boss can contact the electrical cable connected to the terminal piece to press the electrical cable against the retainer wall.

6. The holder as recited in claim 3, wherein the connector housing includes a locking member, and wherein the base plate of the holder has a locked portion engaged with the locking member when the holder is attached to the connector housing.

7. The holder as recited in claim 1, wherein the connector housing has a through hole to lead a sealing material to fill an inner space of the connector housing after the holder has attached to the connector housing.

8. The holder as recited in claim 7, wherein the holder has a stopper to prevent the sealing material from leaking out from the connector housing.

9. The holder as recited in claim 7, wherein the holder has an outer surface that becomes flush with an outer surface of the connector housing when the holder has attached to the connector housing.

10. An electrical connector comprising a terminal piece connected to an electrical cable, a connector housing receiving the terminal piece, and a terminal holder attached to the connector housing, wherein the holder presses the terminal piece against a wall of the connector housing so that the terminal piece is sandwiched between the wall and the holder to secure the terminal piece in the connector housing.

11. The connector as recited in claim 10, wherein the holder is moved toward the connector housing along a radial direction of the electrical cable, when the holder is attached to the connector housing and presses the terminal piece against the wall of the connector housing.

12. The connector as recited in claim 11, wherein the connector housing includes a retainer wall having a surface for positioning the terminal piece and the electrical cable, and wherein the holder has a base plate spaced from and opposed to the retainer wall, the terminal piece and the electrical cable being positioned between the retainer wall and the base plate of the

holder, the holder having a first boss projecting from the base plate toward the retainer wall such that the first boss can contact a main plate of the terminal piece to press the main plate against the retainer wall.

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13. The connector as recited in claim 12, wherein the terminal piece has a cable connection end connecting to a core of the electrical cable, and wherein the holder has a second boss projecting from the base plate toward the retainer wall such that the second boss can contact the cable connection end of the terminal piece to press the cable connection end against the retainer wall.

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14. The connector as recited in claim 13, wherein the holder has a third boss projecting from the base plate toward the retainer wall such that the third boss can contact the electrical cable connected to the terminal piece to press the electrical cable against the retainer wall.

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15. The connector as recited in claim 12, wherein the connector housing includes a locking member, and wherein the base plate of the holder has a locked portion engaged with the locking member when the holder is attached to the connector housing.

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16. The connector as recited in claim 15, wherein the connector housing has a through hole to lead a sealing material to fill

an inner space of the connector housing after the holder has attached to the connector housing.

17. The connector as recited in claim 16, wherein the holder
5 has a stopper to prevent the sealing material from leaking out from the connector housing.

18. The connector as recited in claim 16, wherein the holder
has an outer surface that becomes flush with an outer surface
10 of the connector housing when the holder has been attached to the connector housing.

19. The connector as recited in claim 10, wherein the electrical
cable has an elliptical section, the electrical cable having
15 an outer surface extending along a longitudinal direction of the electrical cable, the electrical cable abutted against the outer surface, and wherein the terminal piece is connected to a core of the electrical cable.

20. A connector having a terminal piece connected to the
20 electrical cable and a connector housing receiving the terminal piece, wherein the electrical cable has a core of an elliptical section, and wherein the terminal piece is welded to a longitudinal surface of the core of the electrical cable.

21. The connector as recited in claim 20, wherein the connector
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housing is received in an electrically shielding case, and wherein the electrical cable is covered with an electrically shielding sheet, the connector having a fastener that pinches an end of the electrically shielding sheet against the case.

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22'. The connector as recited in claim 10, wherein the connector housing is received in an electrically shielding case, and wherein the electrical cable is covered with an electrically shielding sheet, the connector having a fastener that pinches an end of the electrically shielding sheet against the case.

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